

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
SACRAMENTO, CA 95814-5512
www.energy.ca.gov



January 29, 2018

Dear Compliance Manager:

The purpose of this letter is to provide notice to manufacturers of general service lamps (GSLs).¹ Thirty days after the date on this letter, lamps certified to the California Energy Commission's Modernized Appliance Efficiency Database System (MAEDBS) as either "compact fluorescent lamps" or as "lamps" under types "GI" or "MS", and that do not meet the current California energy performance standards will be moved from the approved database to the archived database. GSLs manufactured before January 1, 2018, and previously certified to the MAEDBS database may continue to be sold lawfully in California.

On January 1, 2018, the state standards for GSLs went into effect. Any GSL manufactured on or after January 1, 2018, must comply with the new state standards. The current Title 20 Regulations are available for review at:
[https://govt.westlaw.com/calregs/Browse/Home/California/CaliforniaCodeofRegulations?guid=I8F8F3BC0D44E11DEA95CA4428EC25FA0&originationContext=documenttoc&transitionType=Default&contextData=\(sc.Default\)](https://govt.westlaw.com/calregs/Browse/Home/California/CaliforniaCodeofRegulations?guid=I8F8F3BC0D44E11DEA95CA4428EC25FA0&originationContext=documenttoc&transitionType=Default&contextData=(sc.Default)).

Beginning on January 1, 2018, manufacturers must certify new models of GSLs into one of the following two appliance types in the MAEDBS: compact fluorescent lamps (CFLs) or state-regulated light-emitting diodes lamps (SLEDs). Manufacturers of state-regulated lighting products must continue to test and certify models to the MAEDBS in accordance with the Title 20 Appliance Efficiency Regulations for those models to be sold or offered for sale in California.

General service lamps manufactured on or after January 1, 2018, shall meet the requirements in Title 20, Section 1605.3(k)(2) Table K-12. These requirements are:

Requirements for State-Regulated General Service Lamps

<i>Lumen Ranges</i>	<i>Minimum Lamp Efficacy</i>	<i>Minimum Rated Lifetime</i>	<i>Effective Date</i>
310-2600	45 lumens per watt	1,000 Hours	Jan. 1, 2018

¹The Regulatory Advisory for "Lamps" was posted to the Energy Commission's website on March 30, 2017 (http://energy.ca.gov/appliances/documents/2017-03-30_Regulatory_Advisory_Lighting.pdf).

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There are additional minimum requirements for CFLs and SLEDs. See Title 20, Sections 1605.1(k) and 1605.3(k) for more information.

Questions on how to conduct a search of the MAEDBS, on the contents of this letter, or if you believe a lamp model is moved into the Archived Database in error, can be directed to our email address at Appliances@energy.ca.gov or to the Title 20 Compliance Assistance Call Center, toll free inside California at (888) 838-1467, or outside California at (916) 651-7100, 9:00 a.m. to 4:30 p.m. PST Monday through Friday, except state and national holidays.

Sincerely,

A handwritten signature in dark ink, appearing to read 'D. Nichols', with a stylized, cursive script.

David Nichols
Supervisor
Electrical Appliances Unit